

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/732,452
	Filing Date	12/6/2000
	First Named Inventor	Daniel J. Miller
	Group Art Unit	2194
	Examiner Name	VAN H NGUYEN
Total Number of Pages in This Submission		4
Attorney Docket Number		MS1-632US

**ENCLOSURES** (check all that apply)

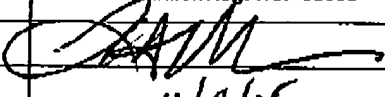
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| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><br><input type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Documents<br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence<br>Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication<br>to Group<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please<br>identify below):<br>Form PTO-1449 |
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Remarks

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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual Name	Lance R. Sadler/Reg. No. 38605
Signature	
Date	11/9/05

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Cheryl Boles
Signature	
Date	11-8-05

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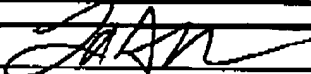
PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4618). <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete if Known</b> Application Number 09/732,452 Filing Date 12/6/2000 First Named Inventor Daniel J. Miller Examiner Name VAN H NGUYEN Art Unit 2194 Attorney Docket No. MS1 0632US	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		RECEIVED CENTRAL FAX CENTER NOV 08 2005	
TOTAL AMOUNT OF PAYMENT (\$) <b>180.00</b>			

<b>METHOD OF PAYMENT (check all that apply)</b> <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 12-0769 Deposit Account Name: Lee & Hayes, PLLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-203a.																																																	
<b>FEE CALCULATION</b>																																																	
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>																																																	
	<b>FILING FEES</b> <table border="1"> <thead> <tr> <th>Application Type</th> <th>Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>Utility</td> <td>300</td> <td>150</td> </tr> <tr> <td>Design</td> <td>200</td> <td>100</td> </tr> <tr> <td>Plant</td> <td>200</td> <td>100</td> </tr> <tr> <td>Reissue</td> <td>300</td> <td>150</td> </tr> <tr> <td>Provisional</td> <td>200</td> <td>100</td> </tr> </tbody> </table>		Application Type	Fee (\$)	Small Entity Fee (\$)	Utility	300	150	Design	200	100	Plant	200	100	Reissue	300	150	Provisional	200	100	<b>SEARCH FEES</b> <table border="1"> <thead> <tr> <th>Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>500</td> <td>250</td> </tr> <tr> <td>100</td> <td>50</td> </tr> <tr> <td>300</td> <td>150</td> </tr> <tr> <td>500</td> <td>250</td> </tr> <tr> <td>0</td> <td>0</td> </tr> </tbody> </table>		Fee (\$)	Small Entity Fee (\$)	500	250	100	50	300	150	500	250	0	0	<b>EXAMINATION FEES</b> <table border="1"> <thead> <tr> <th>Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>200</td> <td>100</td> </tr> <tr> <td>130</td> <td>65</td> </tr> <tr> <td>160</td> <td>80</td> </tr> <tr> <td>600</td> <td>300</td> </tr> <tr> <td>0</td> <td>0</td> </tr> </tbody> </table>		Fee (\$)	Small Entity Fee (\$)	200	100	130	65	160	80	600	300	0	0	<b>Fees Paid (\$)</b>      
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<b>Fee Description</b>						<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>																																										
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent						50	25																																										
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent						200	100																																										
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<b>Total Claims</b> - 20 or HP = _____ x 50 = _____		<b>Extra Claims</b> - 3 or HP = _____ x 200 = _____		<b>Fee Paid (\$)</b>		<b>Multiple Dependent Claims</b> <b>Fee (\$)</b> <b>Fee Paid (\$)</b>																																											
HP = highest number of total claims paid for, if greater than 20		HP = highest number of independent claims paid for, if greater than 3																																															
<b>3. APPLICATION SIZE FEE</b> If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). <table border="1"> <thead> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 or fraction thereof</th> <th>Fee (\$)</th> <th>Fee Paid (\$)</th> </tr> </thead> <tbody> <tr> <td>_____ - 100 = _____</td> <td>_____ / 50 = _____</td> <td>_____ (round up to a whole number)</td> <td>_____ x _____ = _____</td> <td></td> </tr> </tbody> </table>								Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)	_____ - 100 = _____	_____ / 50 = _____	_____ (round up to a whole number)	_____ x _____ = _____																																	
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<b>4. OTHER FEE(S)</b> Non-English Specification, \$130 fee (no small entity discount) Other: Information Disclosure Statement <b>Fees Paid (\$)</b> <b>\$180.00</b>																																																	

<b>SUBMITTED BY</b>			
Signature 	Registration No. 38605 (Attorney/Agent)	Telephone (509) 324-9256	
Name (Print/Type) Lance R. Sadler		Date 11/8/05	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No. ....09/732,452  
Filing Date .....12/6/2000  
Confirmation No. ....1212  
Inventorship ..... Daniel J. Miller  
Applicant ..... Microsoft Corporation  
Group Art Unit .....2194  
Examiner ..... VAN H NGUYEN  
Attorney's Docket No. .... MS1-632US  
Title: A System and Related Methods for Reducing Memory Requirements of a  
Media Processing System

**INFORMATION DISCLOSURE STATEMENT AND**  
**CERTIFICATION UNDER 37 CFR 1.97(e)**

The citations listed, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, no item of information contained in the accompanying PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or was known to any individual designated in §1.56 (c) more than 3 months prior to the filing of this statement.

Respectfully Submitted,

Date: 11/8/05By: Lance R. Sadler  
Reg. No. 3860511/09/2005 ZJUHAR1 00000026 120769 09732452  
01 FC:1806 180.00 DA

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	09/732,452
Filing Date	12/6/2000
First Named Inventor	Daniel J. Miller
Art Unit	2194
Examiner Name	VAN H NGUYEN
Attorney Docket Number	MS1 -632US

Sheet 1 of 1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,760,767	6/2/1998	Shore, et al.	
		US- 5,781,188	7/14/1998	Amiot, et al.	
		US- 5,930,446	7/27/1999	Kanda	
		US- 5359712	10/25/1994	COHEN et al.	
		US- 6,243,143	6/5/2001	Hatalsky, et al.	
		US- 6,292,187	9/18/2001	Gibbs, et al.	
		US- 6,362,854	3/26/2002	Fierke, et al.	
		US- 6,400,378	6/4/2002	Snook	
		US- 6,714,216	3/30/2004	Abe	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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